



# Product Technical Data Sheet

Form No.: FTP-042 Rev.: B

**Product Name:** EO Sterilization Indicator Tape

**Product Type:** EO Sterilization Indicator Tape

**SteriTec Reorder Number:** CI 124/.75

**Description:** The EO Sterilization Indicator Tape is a sterilization package sealing tapes with a process indicator printed on the tape. The process indicator ("gas") turns brown to green when exposed to ethylene oxide sterilization conditions.

**Performance Characteristics:**

Tape must adhere to item to be sterilized throughout the sterilization process. The word "gas" on the tape will change color when exposed to ethylene oxide gas.

**Color Change:** Brown to Green

**Sterilization Conditions:** 600 mg/l ethylene oxide, 40-60% Relative Humidity, 130° F (54.5° C)

**Complete Color Change Time:** 45 minutes

**Indicator Stability:** Before and After Exposure = Excellent

**Physical Characteristics:**

**Dimensions:** 60 yard rolls X .75" wide

**Substrate Material:** Adhesive backed creped tape

**Units / Case:** 0.75" = 48 rolls

**Selling Unit:** Case

**Shipping Unit:** Case

**Environmental Limitations:**

**Storage:** Dry at 23° C +/- 5° C, away from light.

**Shelf Life:** 2 years from date of manufacture

**SteriTec FDA 510(k) Release to Market Date:** November 29, 2000 K002861

**Standards Classifications:**

AAMI ST60, Class 1

EN 867-1, Class A

ISO 11140-1, Class 1